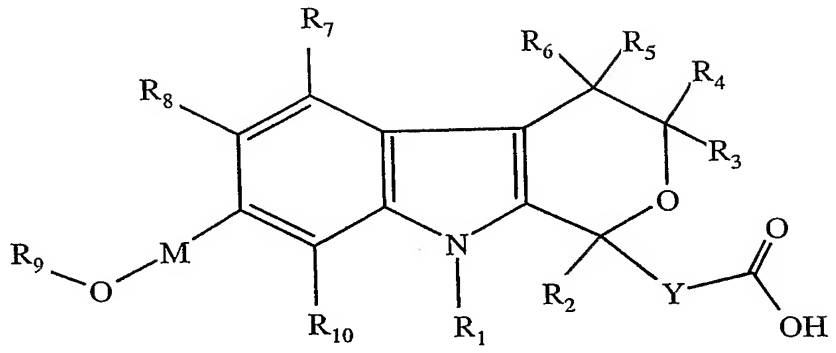
CLAIMS

What is claimed:

1. A compound having the formula:



I

wherein:

R_1 is hydrogen, a straight chain alkyl of 1 to 8 carbon atoms, a branched alkyl of 3 to 12 carbon atoms, a cycloalkyl of 3 to 12 carbon atoms, an alkenyl of 2 to 7 carbon atoms, an alkynyl of 2 to 7 carbon atoms, or an arylalkyl or an alkylaryl of 7 to 12 carbon atoms;

R_2 is hydrogen, a straight chain alkyl of 1 to 12 carbon atoms, a branched alkyl of 3 to 12 carbon atoms, a cycloalkyl of 3 to 12 carbon atoms, an alkenyl of 2 to 7 carbon atoms, an alkynyl of 2 to 7 carbon atoms, an alkoxyalkyl of 2 to 12 carbon atoms, an arylalkyl or alkylaryl of 7 to 12 carbon atoms, a cyanoalkyl of 1 to 8 carbon atoms, an alkylthioalkyl of 2 to 16 carbon atoms, a cycloalkyl-alkyl of 4 to 24 carbon atoms, a substituted or unsubstituted aryl, or a heteroaryl;

R_3 - R_6 are independently hydrogen, a straight chain alkyl of 1 to 8 carbon atoms, a branched alkyl of 3 to 12 carbon atoms, a cycloalkyl of 3 to 12 carbon atoms, an alkenyl of 2 to 7 carbon atoms, a substituted or unsubstituted aryl, furanylmethyl, arylalkyl or

alkylaryl of 7 to 12 carbon atoms, alkynyl of 2 to 7 carbon atoms, or R_5 and R_6 together with the ring carbon atom to which they are attached form a carbonyl group;

R_7- R_8 and R_{10} are independently hydrogen, a straight chain alkyl of 1 to 8 carbon atoms, a branched alkyl of 3 to 12 carbons atoms, a cycloalkyl of 3 to 12 carbon atoms, an alkenyl of 2 to 7 carbon atoms, a substituted or unsubstituted aryl, a substituted or unsubstituted heteroaryl, furanylmethyl, arylalkyl or alkylaryl of 7 to 12 carbon atoms, alkynyl of 2 to 7 carbon atoms, phenylalkynyl, alkoxy of 1 to 8 carbon atoms, arylalkoxy of 7 to 12 carbon atoms, alkylthio of 1 to 8 carbon atoms, trifluoromethoxy, trifluoroethoxy, trifluoromethylthio, trifluoroethylthio, acyl of 1 to 6 carbon atoms, COOH, COO-alkyl, $CONR_{11}R_{12}$, F, Cl, Br, I, CN, CF_3, NO_2, alkylsulfinyl of 1 to 8 carbon atoms, alkylsulfonyl of 1 to 6 carbon atoms, pyrrolidinyl, or thiazolidinyl;

R_9 is hydrogen, a straight chain alkyl of 1 to 8 carbon atoms, a branched alkyl of 3 to 12 carbons atoms, a cycloalkyl of 3 to 12 carbon atoms, a cycloalkyl-alkyl of 4 to 24 carbon atoms, an alkenyl of 2 to 7 carbon atoms, an alkynyl of 2 to 7 carbon atoms, an alkoxyalkyl of 2 to 12 carbon atoms, an alkoxyalkoxyalkyl of 3 to 18 carbon atoms, an arylalkoxyalkyl of 3 to 18 carbon atoms, a cycloalkylalkoxyalkyl of 3 to 18 carbon atoms, an aryloxyalkyl of 3 to 18 carbon atoms, a heteroaryloxyalkyl of 3 to 18 carbon atoms, an arylthioalkyl of 3 to 18 carbon atoms, a heteroarylthioalkyl of 3 to 18 carbon atoms, a hydroxyalkyl of 1 to 12 carbon atoms, an alkoxyiminoalkyl of 2 to 16 carbon atoms, an alkylthioalkyl of 2 to 16 carbon atoms, an alkylsulfonylalkyl group of 2 to 16 carbon atoms, a monoalkylaminoalkyl of 2 to 16 carbon atoms, a dialkylaminoalkyl of 3 to 16 carbon atoms, a substituted dialkylaminoalkyl of 3 to 16 carbon atoms, a substituted or unsubstituted aryl, arylalkyl of 7 to 12 carbon atoms, a substituted or unsubstituted heteroaryl of 7 to 12 carbon atoms, a substituted or unsubstituted heteroarylalkyl, a substituted or unsubstituted heterocyclic group, and a heterocycle-alkyl;

R_{11} - R_{12} are independently H, straight chain alkyl of 1 to 8 carbon atoms, branched alkyl of 3 to 12 carbon atoms, cycloalkyl of 3 to 12 carbon atoms, a substituted or unsubstituted aryl or heteroaryl;

M is a bond, CH_2, or CH_2CH_2, with the proviso that when M is a bond, then R_9 is other than a hydroxyl, a straight chain alkyl of 1 to 8 carbon atoms, a branched alkyl of 3 to 12 carbons atoms, or an arylalkyl;

Y is a bond, CH_2, CH_2CH_2, aryl, or R_2 and Y together with the ring carbon atom to which they are attached may additionally form a spirocyclic cycloalkyl ring of 3 to 8 carbon atoms; or

a crystalline form or a pharmaceutically acceptable salt thereof.

2. The compound according to claim 1 wherein
R_1 is hydrogen, a straight chain alkyl of 1 to 8 carbon atoms, a branched alkyl of 3 to 12 carbon atoms, a cycloalkyl of 3 to 12 carbon atoms, an alkenyl of 2 to 7 carbon atoms, an alkynyl of 2 to 7 carbon atoms, or an arylalkyl or an alkylaryl of 7 to 12 carbon atoms;

R_2 is hydrogen, a straight chain alkyl of 1 to 12 carbon atoms, a branched alkyl of 3 to 12 carbon atoms, a cycloalkyl of 3 to 12 carbon atoms, an alkenyl of 2 to 7 carbon atoms, an alkynyl of 2 to 7 carbon atoms, an alkoxyalkyl of 2 to 12 carbon atoms, an arylalkyl or alkylaryl of 7 to 12 carbon atoms, a cyanoalkyl of 1 to 8 carbon atoms, an alkylthioalkyl of 2 to 16 carbon atoms, a cycloalkyl-alkyl of 4 to 24 carbon atoms, a substituted or unsubstituted aryl, or a heteroaryl;

R_3 - R_6 are independently hydrogen, a straight chain alkyl of 1 to 8 carbon atoms, a branched alkyl of 3 to 12 carbon atoms, a cycloalkyl of 3 to 12 carbon atoms, an alkenyl of 2 to 7 carbon atoms, a substituted or unsubstituted aryl, furanylmethyl, arylalkyl or alkylaryl of 7 to 12 carbon atoms, alkynyl of 2 to 7 carbon atoms, or R_5 and R_6 together with the ring carbon atom to which they are attached form a carbonyl group;

R_7- R_8 and R_{10} are independently hydrogen, a straight chain alkyl of 1 to 8 carbon atoms, a branched alkyl of 3 to 12 carbons atoms, a cycloalkyl of 3 to 12 carbon atoms, an alkenyl of 2 to 7 carbon atoms, a substituted or unsubstituted aryl, a substituted or unsubstituted heteroaryl, furanylmethyl, arylalkyl or alkylaryl of 7 to 12 carbon atoms, alkynyl of 2 to 7 carbon atoms, phenylalkynyl, alkoxy of 1 to 8 carbon atoms, arylalkoxy of 7 to 12 carbon atoms, alkylthio of 1 to 8 carbon atoms, trifluoromethoxy, trifluoroethoxy, trifluoromethylthio, trifluoroethylthio, acyl of 1 to 6 carbon atoms, COOH, COO-alkyl, $CONR_{11}R_{12}$, F, Cl, Br, I, CN, CF_3, NO_2, alkylsulfinyl of 1 to 8 carbon atoms, alkylsulfonyl of 1 to 6 carbon atoms, pyrrolidinyl, or thiazolidinyl;

R_9 is hydrogen, a straight chain alkyl of 1 to 8 carbon atoms, a branched alkyl of 3 to 12 carbons atoms, a cycloalkyl of 3 to 12 carbon atoms, a cycloalkyl-alkyl of 4 to 24 carbon atoms, an alkenyl of 2 to 7 carbon atoms, an alkynyl of 2 to 7 carbon atoms, an alkoxyalkyl of 2 to 12 carbon atoms, an alkoxyalkoxyalkyl of 3 to 18 carbon atoms, an arylalkoxyalkyl of 3 to 18 carbon atoms, a cycloalkylalkoxyalkyl of 3 to 18 carbon atoms, an aryloxyalkyl of 3 to 18 carbon atoms, a heteroaryloxyalkyl of 3 to 18 carbon atoms, an arylthioalkyl of 3 to 18 carbon atoms, a heteroarylthioalkyl of 3 to 18 carbon atoms, a hydroxyalkyl of 1 to 12 carbon atoms, an alkoxyiminoalkyl of 2 to 16 carbon atoms, an alkylthioalkyl of 2 to 16 carbon atoms, an alkylsulfonylalkyl group of 2 to 16 carbon atoms, a monoalkylaminoalkyl of 2 to 16 carbon atoms, a dialkylaminoalkyl of 3 to 16 carbon atoms, a substituted dialkylaminoalkyl of 3 to 16 carbon atoms, a substituted or unsubstituted aryl, arylalkyl of 7 to 12 carbon atoms, a substituted or unsubstituted heteroaryl of 7 to 12 carbon atoms, a substituted or unsubstituted heteroarylalkyl, a substituted or unsubstituted heterocyclic group, and a heterocycle-alkyl;

R_{11} - R_{12} are independently H, straight chain alkyl of 1 to 8 carbon atoms, branched alkyl of 3 to 12 carbon atoms, cycloalkyl of 3 to 12 carbon atoms, a substituted or unsubstituted aryl or heteroaryl;

M is CH_2 or CH_2CH_2;

Y is a bond, CH_2, CH_2CH_2, aryl, or R_2 and Y together with the ring carbon atom to which they are attached may additionally form a spirocyclic cycloalkyl ring of 3 to 8 carbon atoms; or

a crystalline form or a pharmaceutically acceptable salt thereof.

3. The compound according to claim 1 wherein:
R_1 is hydrogen, a straight chain alkyl of 1 to 8 carbon atoms, a branched alkyl of 3 to 12 carbon atoms, a cycloalkyl of 3 to 12 carbon atoms, an alkenyl of 2 to 7 carbon atoms, an alkynyl of 2 to 7 carbon atoms, or an arylalkyl or an alkylaryl of 7 to 12 carbon atoms;

R_2 is hydrogen, a straight chain alkyl of 1 to 12 carbon atoms, a branched alkyl of 3 to 12 carbon atoms, a cycloalkyl of 3 to 12 carbon atoms, an alkenyl of 2 to 7 carbon atoms, an alkynyl of 2 to 7 carbon atoms, an alkoxyalkyl of 2 to 12 carbon atoms, an arylalkyl or alkylaryl of 7 to 12 carbon atoms, a cyanoalkyl of 1 to 8 carbon atoms, an alkylthioalkyl of 2 to 16 carbon atoms, a cycloalkyl-alkyl of 4 to 24 carbon atoms, a substituted or unsubstituted aryl, or a heteroaryl;

R_3 - R_6 are independently hydrogen, a straight chain alkyl of 1 to 8 carbon atoms, a branched alkyl of 3 to 12 carbon atoms, a cycloalkyl of 3 to 12 carbon atoms, an alkenyl of 2 to 7 carbon atoms, a substituted or unsubstituted aryl, furanylmethyl, arylalkyl or alkylaryl of 7 to 12 carbon atoms, alkynyl of 2 to 7 carbon atoms, or R_5 and R_6 together with the ring carbon atom to which they are attached form a carbonyl group;

R_7- R_8 and R_{10} are independently hydrogen, a straight chain alkyl of 1 to 8 carbon atoms, a branched alkyl of 3 to 12 carbons atoms, a cycloalkyl of 3 to 12 carbon atoms, an alkenyl of 2 to 7 carbon atoms, a substituted or unsubstituted aryl, a substituted or unsubstituted heteroaryl, furanylmethyl, arylalkyl or alkylaryl of 7 to 12 carbon atoms, alkynyl of 2 to 7 carbon atoms, phenylalkynyl, alkoxy of 1 to 8 carbon atoms, arylalkoxy

of 7 to 12 carbon atoms, alkylthio of 1 to 8 carbon atoms, trifluoromethoxy, trifluoroethoxy, trifluoromethylthio, trifluoroethylthio, acyl of 1 to 6 carbon atoms, COOH, COO-alkyl, $CONR_{11}R_{12}$, F, Cl, Br, I, CN, CF_3, NO_2, alkylsulfinyl of 1 to 8 carbon atoms, alkylsulfonyl of 1 to 6 carbon atoms, pyrrolidinyl, or thiazolidinyl;

R_9 is a cycloalkyl of 3 to 12 carbon atoms, a cycloalkyl-alkyl of 4 to 24 carbon atoms, an alkenyl of 2 to 7 carbon atoms, an alkynyl of 2 to 7 carbon atoms, an alkoxyalkyl of 2 to 12 carbon atoms, an alkoxyalkoxyalkyl of 3 to 18 carbon atoms, an arylalkoxyalkyl of 3 to 18 carbon atoms, a cycloalkylalkoxyalkyl of 3 to 18 carbon atoms, an aryloxyalkyl of 3 to 18 carbon atoms, a heteroaryloxyalkyl of 3 to 18 carbon atoms, an arylthioalkyl of 3 to 18 carbon atoms, a heteroarylthioalkyl of 3 to 18 carbon atoms, a hydroxyalkyl of 1 to 12 carbon atoms, an alkoxyiminoalkyl of 2 to 16 carbon atoms, an alkylthioalkyl of 2 to 16 carbon atoms, an alkylsulfonylalkyl group of 2 to 16 carbon atoms, a monoalkylaminoalkyl of 2 to 16 carbon atoms, a dialkylaminoalkyl of 3 to 16 carbon atoms, a substituted dialkylaminoalkyl of 3 to 16 carbon atoms, a substituted or unsubstituted aryl, a substituted or unsubstituted heteroaryl of 7 to 12 carbon atoms, a substituted or unsubstituted heteroarylalkyl, a substituted or unsubstituted heterocyclic group, and a heterocycle-alkyl;

R_{11} - R_{12} are independently H, straight chain alkyl of 1 to 8 carbon atoms, branched alkyl of 3 to 12 carbon atoms, cycloalkyl of 3 to 12 carbon atoms, a substituted or unsubstituted aryl or heteroaryl;

M is a bond;

Y is a bond, CH_2, CH_2CH_2, aryl, or R_2 and Y together with the ring carbon atom to which they are attached may additionally form a spirocyclic cycloalkyl ring of 3 to 8 carbon atoms; or

a crystalline form or a pharmaceutically acceptable salt thereof.

4. The compound according to claim 1 selected from the group consisting of:
(5-cyano-7-hydroxymethyl-8-methyl-1-propyl-1,3,4,9-tetrahydro-pyrano[3,4-b]indol-1-yl)-acetic acid;
(5-cyano-7-methoxymethyl-8-methyl-1-propyl-1,3,4,9-tetrahydro-pyrano[3,4-b]indol-1-yl)-acetic acid;
(5-cyano-7-ethoxymethyl-8-methyl-1-propyl-1,3,4,9-tetrahydro-pyrano[3,4-b]indol-1-yl)-acetic acid;
(5-cyano-8-methyl-7-propoxymethyl-1-propyl-1,3,4,9-tetrahydro-pyrano[3,4-b]indol-1-yl)-acetic acid;
(5-cyano-7-isopropoxymethyl-8-methyl-1-propyl-1,3,4,9-tetrahydro-pyrano[3,4-b]indol-1-yl)-acetic acid;
(5-cyano-7-cyclobutoxymethyl-8-methyl-1-propyl-1,3,4,9-tetrahydro-pyrano[3,4-b]indol-1-yl)-acetic acid;
(5-cyano-7-cyclohexyloxymethyl-8-methyl-1-propyl-1,3,4,9-tetrahydro-pyrano[3,4-b]indol-1-yl)-acetic acid;
(5-cyano-7-cyclopropylmethoxymethyl-8-methyl-1-propyl-1,3,4,9-tetrahydro-pyrano[3,4-b]indol-1-yl)-acetic acid;
(5-cyano-7-cyclobutylmethoxymethyl-8-methyl-1-propyl-1,3,4,9-tetrahydro-pyrano[3,4-b]indol-1-yl)-acetic acid;
(5-cyano-7-cyclopentylmethoxymethyl-8-methyl-1-propyl-1,3,4,9-tetrahydro-pyrano[3,4-b]indol-1-yl)-acetic acid;
(7-but-2-ynyloxymethyl-5-cyano-8-methyl-1-propyl-1,3,4,9-tetrahydro-pyrano[3,4-b]indol-1-yl)-acetic acid;
[5-cyano-8-methyl-1-propyl-7-(tetrahydro-pyran-4-ylmethoxymethyl)-1,3,4,9-tetrahydro-pyrano[3,4-b]indol-1-yl]-acetic acid;
(3'S, 1S*) [5-cyano-8-methyl-1-propyl-7-(tetrahydro-furan-3-yloxymethyl)-1,3,4,9-tetrahydro-pyrano[3,4-b]indol-1-yl]-acetic acid;
(3'R, 1S*) [5-cyano-8-methyl-1-propyl-7-(tetrahydro-furan-3-yloxymethyl)-1,3,4,9-tetrahydro-pyrano[3,4-b]indol-1-yl]-acetic acid;

(7-benzyloxymethyl-5-cyano-8-methyl-1-propyl-1,3,4,9-tetrahydro-pyrano[3,4-b]indol-1-yl)-acetic acid;

[7-(benzo[1,3]dioxol-5-ylmethoxymethyl)-5-cyano-8-methyl-1-propyl-1,3,4,9-tetrahydro-pyrano[3,4-b]indol-1-yl]-acetic acid;

[5-cyano-7-(2,4-dimethyl-benzyloxymethyl)-8-methyl-1-propyl-1,3,4,9-tetrahydro-pyrano[3,4-b]indol-1-yl]-acetic acid;

[5-cyano-8-methyl-1-propyl-7-(thiophen-3-ylmethoxymethyl)-1,3,4,9-tetrahydro-pyrano[3,4-b]indol-1-yl]-acetic acid;

[5-cyano-7-(2,4-dimethyl-thiazol-5-ylmethoxymethyl)-8-methyl-1-propyl-1,3,4,9-tetrahydro-pyrano[3,4-b]indol-1-yl]-acetic acid;

(5-cyano-8-methyl-7-phenoxymethyl-1-propyl-1,3,4,9-tetrahydro-pyrano[3,4-b]indol-1-yl)-acetic acid;

[5-cyano-7-(3-fluoro-phenoxymethyl)-8-methyl-1-propyl-1,3,4,9-tetrahydro-pyrano[3,4-b]indol-1-yl]-acetic acid;

(5-cyano-7-cyclopropylmethoxy-8-methyl-1-propyl-1,3,4,9-tetrahydro-pyrano[3,4-b]indol-1-yl)-acetic acid;

(R)-[5-cyano-8-methyl-7-(5-methyl-isoxazol-3-ylmethoxy)-1-propyl-1,3,4,9-tetrahydro-pyrano[3,4-b]indol-1-yl]-acetic acid;

[5-cyano-8-methyl-1-propyl-7-(pyridin-4-ylmethoxy)-1,3,4,9-tetrahydro-pyrano[3,4-b]indol-1-yl]-acetic acid;

[5-cyano-7-(1,5-dimethyl-1H-pyrazol-3-ylmethoxy)-8-methyl-1-propyl-1,3,4,9-tetrahydro-pyrano[3,4-b]indol-1-yl]-acetic acid;

(R)-[5-cyano-7-(2-isopropoxy-ethoxy)-8-methyl-1-propyl-1,3,4,9-tetrahydro-pyrano[3,4-b]indol-1-yl]-acetic acid;

(R)-[5-cyano-7-(3-methoxy-propoxy)-8-methyl-1-propyl-1,3,4,9-tetrahydro-pyrano[3,4-b]indol-1-yl]-acetic acid;

(1R, 2'R)-[5-cyano-7-(2-methoxy-propoxy)-8-methyl-1-propyl-1,3,4,9-tetrahydro-pyrano[3,4-b]indol-1-yl]-acetic acid;

[5-cyano-8-methyl-7-(5-methyl-[1,3,4]thiadiazol-2-ylmethoxy)-1-propyl-1,3,4,9-tetrahydro-pyrano[3,4-b]indol-1-yl]-acetic acid;

(R)-[5-cyano-7-(5-dimethylamino-[1,2,4]thiadiazol-3-ylmethoxy)-8-methyl-1-propyl-1,3,4,9-tetrahydro-pyrano[3,4-b]indol-1-yl]-acetic acid;

5-cyano-7-(2-methoxy-ethoxy)-8-methyl-1-propyl-1,3,4,9-tetrahydro-pyrano[3,4,-*b*]indole-1-carboxylic acid;

5-cyano-8-methyl-7-(5-methyl-isoxazol-3-ylmethoxy)-1-propyl-1,3,4,9-tetrahydro-pyrano[3,4,-*b*]indole-1-carboxylic acid;

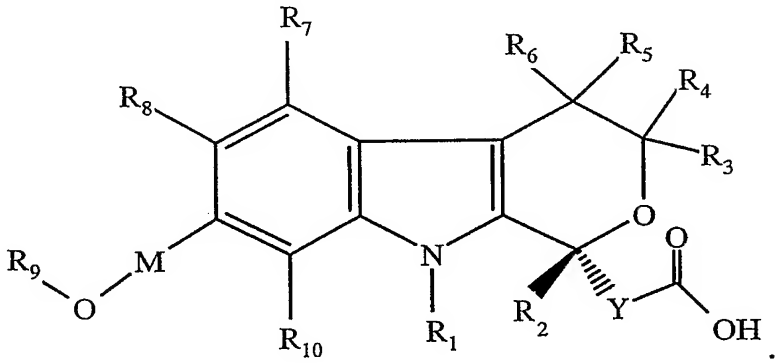
(1*R**,10*S*)-[1-sec-butyl-5-cyano-7-(2-ethoxy-ethoxy)-8-methyl-1,3,4,9-tetrahydro-pyrano[3,4-b]indol-1-yl]-acetic acid;

(1*R**,10*S*)- [1-sec-butyl-5-cyano-7-(2-isopropoxy-ethoxy)-8-methyl-1,3,4,9-tetrahydro-pyrano[3,4-b]indol-1-yl]-acetic acid;

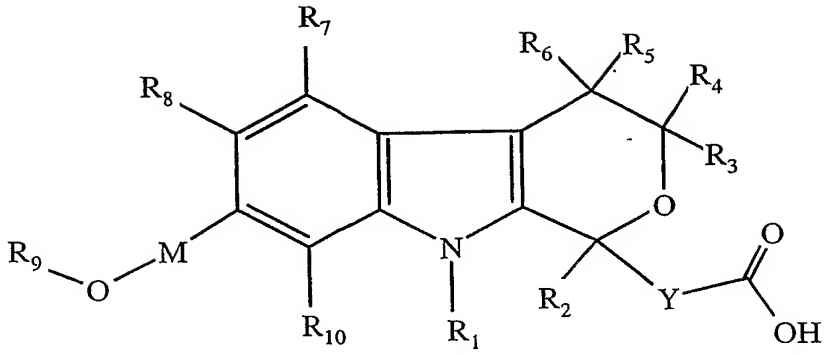
(1*R**,10*S*)- [1-sec-butyl-5-cyano-7-(5-dimethylamino-[1,2,4]thiadiazol-3-ylmethoxy)-8-methyl-1,3,4,9-tetrahydro-pyrano[3,4-b]indol-1-yl]-acetic acid; and

(1*R**,10*S*)-[1-sec-butyl-5-cyano-7-(1,5-dimethyl-1H-pyrazol-3-ylmethoxy)-8-methyl-1,3,4,9-tetrahydro-pyrano[3,4-b]indol-1-yl]-acetic acid.

5. The compound according to claim 1 having the formula:



6. A pharmaceutical composition comprising a compound of a formula:



wherein:

R_1 is hydrogen, a straight chain alkyl of 1 to 8 carbon atoms, a branched alkyl of 3 to 12 carbon atoms, a cycloalkyl of 3 to 12 carbon atoms, an alkenyl of 2 to 7 carbon atoms, an alkynyl of 2 to 7 carbon atoms, or an arylalkyl or an alkylaryl of 7 to 12 carbon atoms;

R_2 is hydrogen, a straight chain alkyl of 1 to 12 carbon atoms, a branched alkyl of 3 to 12 carbon atoms, a cycloalkyl of 3 to 12 carbon atoms, an alkenyl of 2 to 7 carbon atoms, an alkynyl of 2 to 7 carbon atoms, an alkoxyalkyl of 2 to 12 carbon atoms, an arylalkyl or alkylaryl of 7 to 12 carbon atoms, a cyanoalkyl of 1 to 8 carbon atoms, an alkylthioalkyl of 2 to 16 carbon atoms, a cycloalkyl-alkyl of 4 to 24 carbon atoms, a substituted or unsubstituted aryl, or a heteroaryl;

R_3 - R_6 are independently hydrogen, a straight chain alkyl of 1 to 8 carbon atoms, a branched alkyl of 3 to 12 carbon atoms, a cycloalkyl of 3 to 12 carbon atoms, an alkenyl of 2 to 7 carbon atoms, a substituted or unsubstituted aryl, furanylmethyl, arylalkyl or alkylaryl of 7 to 12 carbon atoms, alkynyl of 2 to 7 carbon atoms, or R_5 and R_6 together with the ring carbon atom to which they are attached form a carbonyl group;

R_7- R_8 and R_{10} are independently hydrogen, a straight chain alkyl of 1 to 8 carbon atoms, a branched alkyl of 3 to 12 carbons atoms, a cycloalkyl of 3 to 12 carbon atoms, an alkenyl of 2 to 7 carbon atoms, a substituted or unsubstituted aryl, a substituted or unsubstituted heteroaryl, furanylmethyl, arylalkyl or alkylaryl of 7 to 12 carbon atoms, alkynyl of 2 to 7 carbon atoms, phenylalkynyl, alkoxy of 1 to 8 carbon atoms, arylalkoxy

of 7 to 12 carbon atoms, alkylthio of 1 to 8 carbon atoms, trifluoromethoxy, trifluoroethoxy, trifluoromethylthio, trifluoroethylthio, acyl of 1 to 6 carbon atoms, COOH, COO-alkyl, $CONR_{11}R_{12}$, F, Cl, Br, I, CN, CF_3, NO_2, alkylsulfinyl of 1 to 8 carbon atoms, alkylsulfonyl of 1 to 6 carbon atoms, pyrrolidinyl, or thiazolidinyl;

R_9 is hydrogen, a straight chain alkyl of 1 to 8 carbon atoms, a branched alkyl of 3 to 12 carbons atoms, a cycloalkyl of 3 to 12 carbon atoms, a cycloalkyl-alkyl of 4 to 24 carbon atoms, an alkenyl of 2 to 7 carbon atoms, an alkynyl of 2 to 7 carbon atoms, an alkoxyalkyl of 2 to 12 carbon atoms, an alkoxyalkoxyalkyl of 3 to 18 carbon atoms, an arylalkoxyalkyl of 3 to 18 carbon atoms, a cycloalkylalkoxyalkyl of 3 to 18 carbon atoms, an aryloxyalkyl of 3 to 18 carbon atoms, a heteroaryloxyalkyl of 3 to 18 carbon atoms, an arylthioalkyl of 3 to 18 carbon atoms, a heteroarylthioalkyl of 3 to 18 carbon atoms, a hydroxyalkyl of 1 to 12 carbon atoms, an alkoxyiminoalkyl of 2 to 16 carbon atoms, an alkylthioalkyl of 2 to 16 carbon atoms, an alkylsulfonylalkyl group of 2 to 16 carbon atoms, a monoalkylaminoalkyl of 2 to 16 carbon atoms, a dialkylaminoalkyl of 3 to 16 carbon atoms, a substituted dialkylaminoalkyl of 3 to 16 carbon atoms, a substituted or unsubstituted aryl, arylalkyl of 7 to 12 carbon atoms, a substituted or unsubstituted heteroaryl of 7 to 12 carbon atoms, a substituted or unsubstituted heteroarylalkyl, a substituted or unsubstituted heterocyclic group, and a heterocycle-alkyl;

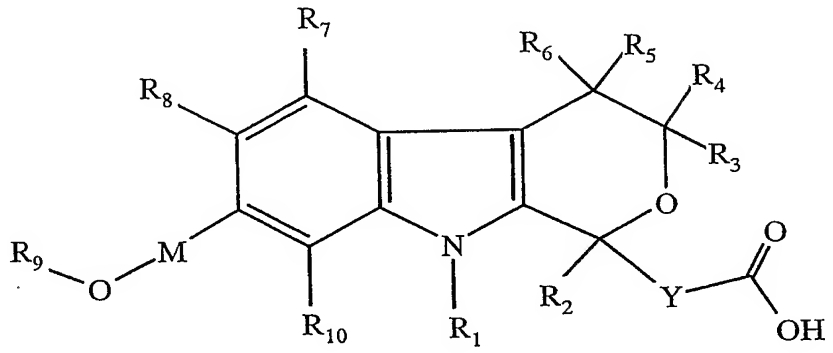
R_{11} - R_{12} are independently H, straight chain alkyl of 1 to 8 carbon atoms, branched alkyl of 3 to 12 carbon atoms, cycloalkyl of 3 to 12 carbon atoms, a substituted or unsubstituted aryl or heteroaryl;

M is a bond, CH_2, or CH_2CH_2, with the proviso that when M is a bond, then R_9 is other than a hydroxyl, a straight chain alkyl of 1 to 8 carbon atoms, a branched alkyl of 3 to 12 carbons atoms, or an arylalkyl;

Y is a bond, CH_2, CH_2CH_2, aryl, or R_2 and Y together with the ring carbon atom to which they are attached may additionally form a spirocyclic cycloalkyl ring of 3 to 8 carbon atoms;

or a crystalline form or a pharmaceutically acceptable salt thereof; and a pharmaceutically acceptable carrier.

7. A method of treating or preventing a Hepatitis C viral infection in a mammal comprising providing the mammal with an effective amount of a compound of a formula:



wherein:

R_1 is hydrogen, a straight chain alkyl of 1 to 8 carbon atoms, a branched alkyl of 3 to 12 carbon atoms, a cycloalkyl of 3 to 12 carbon atoms, an alkenyl of 2 to 7 carbon atoms, an alkynyl of 2 to 7 carbon atoms, or an arylalkyl or an alkylaryl of 7 to 12 carbon atoms;

R_2 is hydrogen, a straight chain alkyl of 1 to 12 carbon atoms, a branched alkyl of 3 to 12 carbon atoms, a cycloalkyl of 3 to 12 carbon atoms, an alkenyl of 2 to 7 carbon atoms, an alkynyl of 2 to 7 carbon atoms, an alkoxyalkyl of 2 to 12 carbon atoms, an arylalkyl or alkylaryl of 7 to 12 carbon atoms, a cyanoalkyl of 1 to 8 carbon atoms, an alkylthioalkyl of 2 to 16 carbon atoms, a cycloalkyl-alkyl of 4 to 24 carbon atoms, a substituted or unsubstituted aryl, or a heteroaryl;

R_3 - R_6 are independently hydrogen, a straight chain alkyl of 1 to 8 carbon atoms, a branched alkyl of 3 to 12 carbon atoms, a cycloalkyl of 3 to 12 carbon atoms, an alkenyl of 2 to 7 carbon atoms, a substituted or unsubstituted aryl, furanylmethyl, arylalkyl or

alkylaryl of 7 to 12 carbon atoms, alkynyl of 2 to 7 carbon atoms, or R_5 and R_6 together with the ring carbon atom to which they are attached form a carbonyl group;

R_7- R_8 and R_{10} are independently hydrogen, a straight chain alkyl of 1 to 8 carbon atoms, a branched alkyl of 3 to 12 carbons atoms, a cycloalkyl of 3 to 12 carbon atoms, an alkenyl of 2 to 7 carbon atoms, a substituted or unsubstituted aryl, a substituted or unsubstituted heteroaryl, furanylmethyl, arylalkyl or alkylaryl of 7 to 12 carbon atoms, alkynyl of 2 to 7 carbon atoms, phenylalkynyl, alkoxy of 1 to 8 carbon atoms, arylalkoxy of 7 to 12 carbon atoms, alkylthio of 1 to 8 carbon atoms, trifluoromethoxy, trifluoroethoxy, trifluoromethylthio, trifluoroethylthio, acyl of 1 to 6 carbon atoms, COOH, COO-alkyl, $CONR_{11}R_{12}$, F, Cl, Br, I, CN, CF_3, NO_2, alkylsulfinyl of 1 to 8 carbon atoms, alkylsulfonyl of 1 to 6 carbon atoms, pyrrolidinyl, or thiazolidinyl;

R_9 is hydrogen, a straight chain alkyl of 1 to 8 carbon atoms, a branched alkyl of 3 to 12 carbons atoms, a cycloalkyl of 3 to 12 carbon atoms, a cycloalkyl-alkyl of 4 to 24 carbon atoms, an alkenyl of 2 to 7 carbon atoms, an alkynyl of 2 to 7 carbon atoms, an alkoxyalkyl of 2 to 12 carbon atoms, an alkoxyalkoxyalkyl of 3 to 18 carbon atoms, an arylalkoxyalkyl of 3 to 18 carbon atoms, a cycloalkylalkoxyalkyl of 3 to 18 carbon atoms, an aryloxyalkyl of 3 to 18 carbon atoms, a heteroaryloxyalkyl of 3 to 18 carbon atoms, an arylthioalkyl of 3 to 18 carbon atoms, a heteroarylthioalkyl of 3 to 18 carbon atoms, a hydroxyalkyl of 1 to 12 carbon atoms, an alkoxyiminoalkyl of 2 to 16 carbon atoms, an alkylthioalkyl of 2 to 16 carbon atoms, an alkylsulfonylalkyl group of 2 to 16 carbon atoms, a monoalkylaminoalkyl of 2 to 16 carbon atoms, a dialkylaminoalkyl of 3 to 16 carbon atoms, a substituted dialkylaminoalkyl of 3 to 16 carbon atoms, a substituted or unsubstituted aryl, arylalkyl of 7 to 12 carbon atoms, a substituted or unsubstituted heteroaryl of 7 to 12 carbon atoms, a substituted or unsubstituted heteroarylalkyl, a substituted or unsubstituted heterocyclic group, and a heterocycle-alkyl;

R_{11} - R_{12} are independently H, straight chain alkyl of 1 to 8 carbon atoms, branched alkyl of 3 to 12 carbon atoms, cycloalkyl of 3 to 12 carbon atoms, a substituted or unsubstituted aryl or heteroaryl;

M is a bond, CH_2, or CH_2CH_2, with the proviso that when M is a bond, then R_9 is other than a hydroxyl, a straight chain alkyl of 1 to 8 carbon atoms, a branched alkyl of 3 to 12 carbons atoms, or an arylalkyl;

Y is a bond, CH_2, CH_2CH_2, aryl, or R_2 and Y together with the ring carbon atom to which they are attached may additionally form a spirocyclic cycloalkyl ring of 3 to 8 carbon atoms; or
a crystalline form or a pharmaceutically acceptable salt thereof.

8. The method of Claim 7 wherein the compound is selected from the group consisting of
(5-cyano-7-hydroxymethyl-8-methyl-1-propyl-1,3,4,9-tetrahydro-pyrano[3,4-b]indol-1-yl)-acetic acid;
(5-cyano-7-methoxymethyl-8-methyl-1-propyl-1,3,4,9-tetrahydro-pyrano[3,4-b]indol-1-yl)-acetic acid;
(5-cyano-7-ethoxymethyl-8-methyl-1-propyl-1,3,4,9-tetrahydro-pyrano[3,4-b]indol-1-yl)-acetic acid;
(5-cyano-8-methyl-7-propoxymethyl-1-propyl-1,3,4,9-tetrahydro-pyrano[3,4-b]indol-1-yl)-acetic acid;
(5-cyano-7-isopropoxymethyl-8-methyl-1-propyl-1,3,4,9-tetrahydro-pyrano[3,4-b]indol-1-yl)-acetic acid;
(5-cyano-7-cyclobutoxymethyl-8-methyl-1-propyl-1,3,4,9-tetrahydro-pyrano[3,4-b]indol-1-yl)-acetic acid;
(5-cyano-7-cyclohexyloxymethyl-8-methyl-1-propyl-1,3,4,9-tetrahydro-pyrano[3,4-b]indol-1-yl)-acetic acid;
(5-cyano-7-cyclopropylmethoxymethyl-8-methyl-1-propyl-1,3,4,9-tetrahydro-pyrano[3,4-b]indol-1-yl)-acetic acid;

(5-cyano-7-cyclobutylmethoxymethyl-8-methyl-1-propyl-1,3,4,9-tetrahydro-pyrano[3,4-b]indol-1-yl)-acetic acid;

(5-cyano-7-cyclopentylmethoxymethyl-8-methyl-1-propyl-1,3,4,9-tetrahydro-pyrano[3,4-b]indol-1-yl)-acetic acid;

(7-but-2-ynyloxymethyl-5-cyano-8-methyl-1-propyl-1,3,4,9-tetrahydro-pyrano[3,4-b]indol-1-yl)-acetic acid;

[5-cyano-8-methyl-1-propyl-7-(tetrahydro-pyran-4-ylmethoxymethyl)-1,3,4,9-tetrahydro-pyrano[3,4-b]indol-1-yl]-acetic acid;

(3'S, 1S*) [5-cyano-8-methyl-1-propyl-7-(tetrahydro-furan-3-yloxymethyl)-1,3,4,9-tetrahydro-pyrano[3,4-b]indol-1-yl]-acetic acid;

(3'R, 1S*) [5-cyano-8-methyl-1-propyl-7-(tetrahydro-furan-3-yloxymethyl)-1,3,4,9-tetrahydro-pyrano[3,4-b]indol-1-yl]-acetic acid;

(7-benzyloxymethyl-5-cyano-8-methyl-1-propyl-1,3,4,9-tetrahydro-pyrano[3,4-b]indol-1-yl)-acetic acid;

[7-(benzo[1,3]dioxol-5-ylmethoxymethyl)-5-cyano-8-methyl-1-propyl-1,3,4,9-tetrahydro-pyrano[3,4-b]indol-1-yl]-acetic acid;

[5-cyano-7-(2,4-dimethyl-benzyloxymethyl)-8-methyl-1-propyl-1,3,4,9-tetrahydro-pyrano[3,4-b]indol-1-yl]-acetic acid;

[5-cyano-8-methyl-1-propyl-7-(thiophen-3-ylmethoxymethyl)-1,3,4,9-tetrahydro-pyrano[3,4-b]indol-1-yl]-acetic acid;

[5-cyano-7-(2,4-dimethyl-thiazol-5-ylmethoxymethyl)-8-methyl-1-propyl-1,3,4,9-tetrahydro-pyrano[3,4-b]indol-1-yl]-acetic acid;

(5-cyano-8-methyl-7-phenoxymethyl-1-propyl-1,3,4,9-tetrahydro-pyrano[3,4-b]indol-1-yl)-acetic acid;

[5-cyano-7-(3-fluoro-phenoxymethyl)-8-methyl-1-propyl-1,3,4,9-tetrahydro-pyrano[3,4-b]indol-1-yl]-acetic acid;

(5-cyano-7-cyclopropylmethoxy-8-methyl-1-propyl-1,3,4,9-tetrahydro-pyrano[3,4-b]indol-1-yl)-acetic acid;

(R)-[5-cyano-8-methyl-7-(5-methyl-isoxazol-3-ylmethoxy)-1-propyl-1,3,4,9-tetrahydro-pyrano[3,4-b]indol-1-yl]-acetic acid;

[5-cyano-8-methyl-1-propyl-7-(pyridin-4-ylmethoxy)-1,3,4,9-tetrahydro-pyrano[3,4-b]indol-1-yl]-acetic acid;

[5-cyano-7-(1,5-dimethyl-1H-pyrazol-3-ylmethoxy)-8-methyl-1-propyl-1,3,4,9-tetrahydro-pyrano[3,4-b]indol-1-yl]-acetic acid;

(R)-[5-cyano-7-(2-isopropoxy-ethoxy)-8-methyl-1-propyl-1,3,4,9-tetrahydro-pyrano[3,4-b]indol-1-yl]-acetic acid;

(R)-[5-cyano-7-(3-methoxy-propoxy)-8-methyl-1-propyl-1,3,4,9-tetrahydro-pyrano[3,4-b]indol-1-yl]-acetic acid;

(1R, 2'R)-[5-cyano-7-(2-methoxy-propoxy)-8-methyl-1-propyl-1,3,4,9-tetrahydro-pyrano[3,4-b]indol-1-yl]-acetic acid;

[5-cyano-8-methyl-7-(5-methyl-[1,3,4]thiadiazol-2-ylmethoxy)-1-propyl-1,3,4,9-tetrahydro-pyrano[3,4-b]indol-1-yl]-acetic acid;

(R)-[5-cyano-7-(5-dimethylamino-[1,2,4]thiadiazol-3-ylmethoxy)-8-methyl-1-propyl-1,3,4,9-tetrahydro-pyrano[3,4-b]indol-1-yl]-acetic acid;

5-cyano-7-(2-methoxy-ethoxy)-8-methyl-1-propyl-1,3,4,9-tetrahydro-pyrano[3,4,-*b*]indole-1-carboxylic acid;

5-cyano-8-methyl-7-(5-methyl-isoxazol-3-ylmethoxy)-1-propyl-1,3,4,9-tetrahydro-pyrano[3,4,-*b*]indole-1-carboxylic acid;

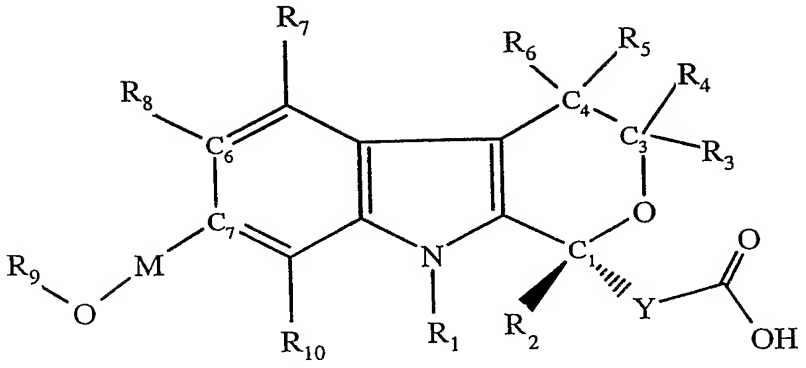
(1*R**,10*S*)-[1-sec-butyl-5-cyano-7-(2-ethoxy-ethoxy)-8-methyl-1,3,4,9-tetrahydro-pyrano[3,4-b]indol-1-yl]-acetic acid;

(1*R**,10*S*)- [1-sec-butyl-5-cyano-7-(2-isopropoxy-ethoxy)-8-methyl-1,3,4,9-tetrahydro-pyrano[3,4-b]indol-1-yl]-acetic acid;

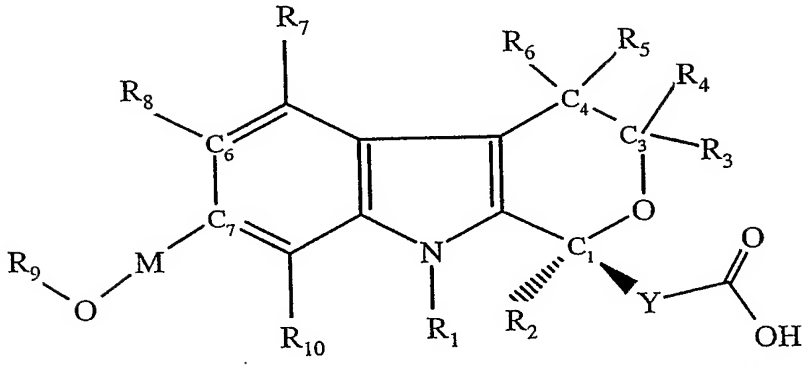
(1*R**,10*S*)- [1-sec-butyl-5-cyano-7-(5-dimethylamino-[1,2,4]thiadiazol-3-ylmethoxy)-8-methyl-1,3,4,9-tetrahydro-pyrano[3,4-b]indol-1-yl]-acetic acid; and

(1*R**,10*S*)-[1-sec-butyl-5-cyano-7-(1,5-dimethyl-1H-pyrazol-3-ylmethoxy)-8-methyl-1,3,4,9-tetrahydro-pyrano[3,4-b]indol-1-yl]-acetic acid.

9. The method of Claim 7 wherein the compound of the formula has a ratio of Isomer A to Isomer B of greater than 1:1, wherein Isomer A and Isomer B have the respective formulas:



Isomer A



Isomer B.

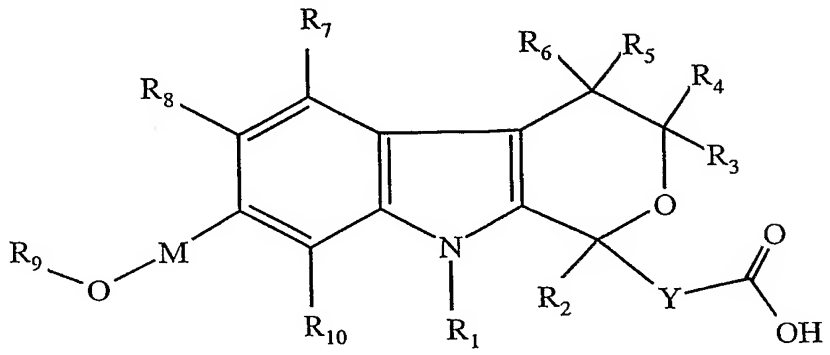
10. The method of Claim 7 herein the compound of the formula is 100% Isomer A.

11. The method of Claim 7 wherein the compound of the formula has a ratio of Isomer A to Isomer B of at least 9:1.

12. The method of Claim 7 wherein the compound of the formula has a ratio of Isomer A to Isomer B of at least 8:1.

13. The method of Claim 7 wherein the compound of the formula has a ratio of Isomer A to Isomer B of at least 7:1.

14. A method of inhibiting replication of a Hepatitis C virus comprising contacting the Hepatitis C virus with a compound of a formula:



wherein:

R_1 is hydrogen, a straight chain alkyl of 1 to 8 carbon atoms, a branched alkyl of 3 to 12 carbon atoms, a cycloalkyl of 3 to 12 carbon atoms, an alkenyl of 2 to 7 carbon atoms, an alkynyl of 2 to 7 carbon atoms, or an arylalkyl or an alkylaryl of 7 to 12 carbon atoms;

R_2 is hydrogen, a straight chain alkyl of 1 to 12 carbon atoms, a branched alkyl of 3 to 12 carbon atoms, a cycloalkyl of 3 to 12 carbon atoms, an alkenyl of 2 to 7 carbon atoms, an alkynyl of 2 to 7 carbon atoms, an alkoxyalkyl of 2 to 12 carbon atoms, an arylalkyl or alkylaryl of 7 to 12 carbon atoms, a cyanoalkyl of 1 to 8 carbon atoms, an alkylthioalkyl of 2 to 16 carbon atoms, a cycloalkyl-alkyl of 4 to 24 carbon atoms, a substituted or unsubstituted aryl, or a heteroaryl;

R_3 - R_6 are independently hydrogen, a straight chain alkyl of 1 to 8 carbon atoms, a branched alkyl of 3 to 12 carbon atoms, a cycloalkyl of 3 to 12 carbon atoms, an alkenyl of 2 to 7 carbon atoms, a substituted or unsubstituted aryl, furanylmethyl, arylalkyl or alkylaryl of 7 to 12 carbon atoms, alkynyl of 2 to 7 carbon atoms, or R_5 and R_6 together with the ring carbon atom to which they are attached form a carbonyl group;

R_7- R_8 and R_{10} are independently hydrogen, a straight chain alkyl of 1 to 8 carbon atoms, a branched alkyl of 3 to 12 carbons atoms, a cycloalkyl of 3 to 12 carbon atoms, an alkenyl of 2 to 7 carbon atoms, a substituted or unsubstituted aryl, a substituted or unsubstituted heteroaryl, furanylmethyl, arylalkyl or alkylaryl of 7 to 12 carbon atoms, alkynyl of 2 to 7 carbon atoms, phenylalkynyl, alkoxy of 1 to 8 carbon atoms, arylalkoxy of 7 to 12 carbon atoms, alkylthio of 1 to 8 carbon atoms, trifluoromethoxy, trifluoroethoxy, trifluoromethylthio, trifluoroethylthio, acyl of 1 to 6 carbon atoms, COOH, COO-alkyl, $CONR_{11}R_{12}$, F, Cl, Br, I, CN, CF_3, NO_2, alkylsulfinyl of 1 to 8 carbon atoms, alkylsulfonyl of 1 to 6 carbon atoms, pyrrolidinyl, or thiazolidinyl;

R_9 is hydrogen, a straight chain alkyl of 1 to 8 carbon atoms, a branched alkyl of 3 to 12 carbons atoms, a cycloalkyl of 3 to 12 carbon atoms, a cycloalkyl-alkyl of 4 to 24 carbon atoms, an alkenyl of 2 to 7 carbon atoms, an alkynyl of 2 to 7 carbon atoms, an alkoxyalkyl of 2 to 12 carbon atoms, an alkoxyalkoxyalkyl of 3 to 18 carbon atoms, an arylalkoxyalkyl of 3 to 18 carbon atoms, a cycloalkylalkoxyalkyl of 3 to 18 carbon atoms, an aryloxyalkyl of 3 to 18 carbon atoms, a heteroaryloxyalkyl of 3 to 18 carbon atoms, an arylthioalkyl of 3 to 18 carbon atoms, a heteroarylthioalkyl of 3 to 18 carbon atoms, a hydroxyalkyl of 1 to 12 carbon atoms, an alkoxyiminoalkyl of 2 to 16 carbon atoms, an alkylthioalkyl of 2 to 16 carbon atoms, an alkylsulfonylalkyl group of 2 to 16 carbon atoms, a monoalkylaminoalkyl of 2 to 16 carbon atoms, a dialkylaminoalkyl of 3 to 16 carbon atoms, a substituted dialkylaminoalkyl of 3 to 16 carbon atoms, a substituted or unsubstituted aryl, arylalkyl of 7 to 12 carbon atoms, a substituted or unsubstituted heteroaryl of 7 to 12 carbon atoms, a substituted or unsubstituted heteroarylalkyl, a substituted or unsubstituted heterocyclic group, and a heterocycle-alkyl;

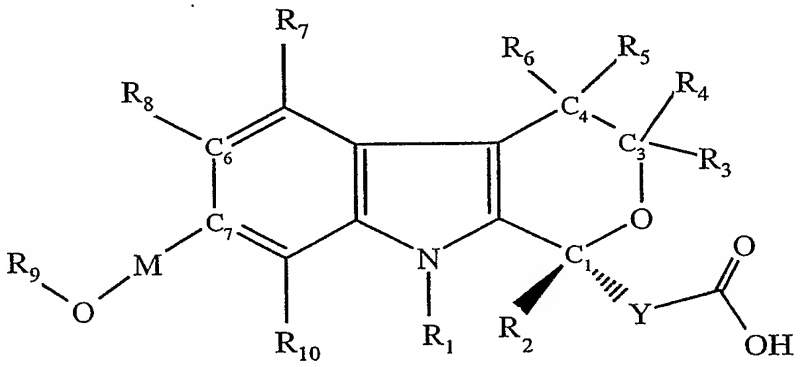
R_{11} - R_{12} are independently H, straight chain alkyl of 1 to 8 carbon atoms, branched alkyl of 3 to 12 carbon atoms, cycloalkyl of 3 to 12 carbon atoms, a substituted or unsubstituted aryl or heteroaryl;

M is a bond, CH_2, or CH_2CH_2, with the proviso that when M is a bond, then R_9 is other than a hydroxyl, a straight chain alkyl of 1 to 8 carbon atoms, a branched alkyl of 3 to 12 carbons atoms, or an arylalkyl;

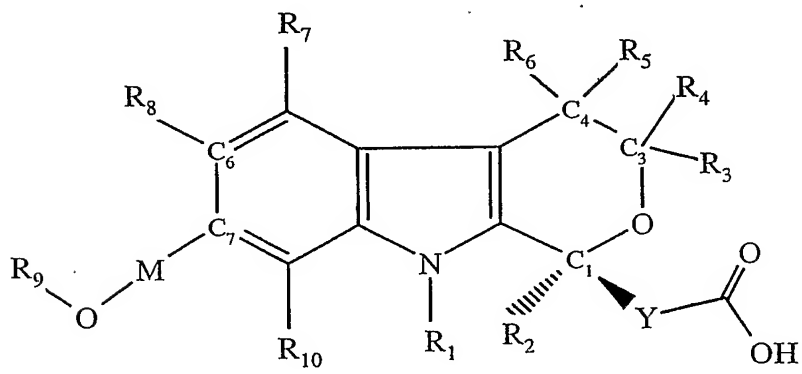
Y is a bond, CH_2, CH_2CH_2, aryl, or R_2 and Y together with the ring carbon atom to which they are attached may additionally form a spirocyclic cycloalkyl ring of 3 to 8 carbon atoms; or

a crystalline form or a pharmaceutically acceptable salt thereof.

15. The method of Claim 14 wherein the compound of the formula has a ratio of Isomer A to Isomer B of greater than 1:1, wherein Isomer A and Isomer B have the respective formulas:



Isomer A



Isomer B.

16. The method of Claim 14 wherein the compound of the formula has a ratio of R-enantiomer to S-enantiomer of greater than 1:1.

17. The method of Claim 14 wherein the compound of the formula is 100% Isomer A.

18. The method of Claim 14 wherein the compound of the formula has a ratio of Isomer A to Isomer B of at least 9:1.

19. The method of Claim 14 wherein the compound of the formula has a ratio of Isomer A to Isomer B of at least 8:1.

20. The method of Claim 14 wherein the compound of the formula has a ratio of Isomer A to Isomer B of at least 7:1.

21. The method of Claim 14 wherein the compound is selected from:

(5-cyano-7-hydroxymethyl-8-methyl-1-propyl-1,3,4,9-tetrahydro-pyrano[3,4-b]indol-1-yl)-acetic acid;
(5-cyano-7-methoxymethyl-8-methyl-1-propyl-1,3,4,9-tetrahydro-pyrano[3,4-b]indol-1-yl)-acetic acid;
(5-cyano-7-ethoxymethyl-8-methyl-1-propyl-1,3,4,9-tetrahydro-pyrano[3,4-b]indol-1-yl)-acetic acid;
(5-cyano-8-methyl-7-propoxymethyl-1-propyl-1,3,4,9-tetrahydro-pyrano[3,4-b]indol-1-yl)-acetic acid;
(5-cyano-7-isopropoxymethyl-8-methyl-1-propyl-1,3,4,9-tetrahydro-pyrano[3,4-b]indol-1-yl)-acetic acid;
(5-cyano-7-cyclobutoxymethyl-8-methyl-1-propyl-1,3,4,9-tetrahydro-pyrano[3,4-b]indol-1-yl)-acetic acid;

(5-cyano-7-cyclohexyloxymethyl-8-methyl-1-propyl-1,3,4,9-tetrahydro-pyrano[3,4-b]indol-1-yl)-acetic acid;

(5-cyano-7-cyclopropylmethoxymethyl-8-methyl-1-propyl-1,3,4,9-tetrahydro-pyrano[3,4-b]indol-1-yl)-acetic acid;

(5-cyano-7-cyclobutylmethoxymethyl-8-methyl-1-propyl-1,3,4,9-tetrahydro-pyrano[3,4-b]indol-1-yl)-acetic acid;

(5-cyano-7-cyclopentylmethoxymethyl-8-methyl-1-propyl-1,3,4,9-tetrahydro-pyrano[3,4-b]indol-1-yl)-acetic acid;

(7-but-2-ynyloxymethyl-5-cyano-8-methyl-1-propyl-1,3,4,9-tetrahydro-pyrano[3,4-b]indol-1-yl)-acetic acid;

[5-cyano-8-methyl-1-propyl-7-(tetrahydro-pyran-4-ylmethoxymethyl)-1,3,4,9-tetrahydro-pyrano[3,4-b]indol-1-yl]-acetic acid;

(3'S, 1S*) [5-cyano-8-methyl-1-propyl-7-(tetrahydro-furan-3-yloxymethyl)-1,3,4,9-tetrahydro-pyrano[3,4-b]indol-1-yl]-acetic acid;

(3'R, 1S*) [5-cyano-8-methyl-1-propyl-7-(tetrahydro-furan-3-yloxymethyl)-1,3,4,9-tetrahydro-pyrano[3,4-b]indol-1-yl]-acetic acid;

(7-benzyloxymethyl-5-cyano-8-methyl-1-propyl-1,3,4,9-tetrahydro-pyrano[3,4-b]indol-1-yl)-acetic acid;

[7-(benzo[1,3]dioxol-5-ylmethoxymethyl)-5-cyano-8-methyl-1-propyl-1,3,4,9-tetrahydro-pyrano[3,4-b]indol-1-yl]-acetic acid;

[5-cyano-7-(2,4-dimethyl-benzyloxymethyl)-8-methyl-1-propyl-1,3,4,9-tetrahydro-pyrano[3,4-b]indol-1-yl]-acetic acid;

[5-cyano-8-methyl-1-propyl-7-(thiophen-3-ylmethoxymethyl)-1,3,4,9-tetrahydro-pyrano[3,4-b]indol-1-yl]-acetic acid;

[5-cyano-7-(2,4-dimethyl-thiazol-5-ylmethoxymethyl)-8-methyl-1-propyl-1,3,4,9-tetrahydro-pyrano[3,4-b]indol-1-yl]-acetic acid;

(5-cyano-8-methyl-7-phenoxymethyl-1-propyl-1,3,4,9-tetrahydro-pyrano[3,4-b]indol-1-yl)-acetic acid;

[5-cyano-7-(3-fluoro-phenoxymethyl)-8-methyl-1-propyl-1,3,4,9-tetrahydro-pyrano[3,4-b]indol-1-yl]-acetic acid;

(5-cyano-7-cyclopropylmethoxy-8-methyl-1-propyl-1,3,4,9-tetrahydro-pyrano[3,4-b]indol-1-yl)-acetic acid;

(R)-[5-cyano-8-methyl-7-(5-methyl-isoxazol-3-ylmethoxy)-1-propyl-1,3,4,9-tetrahydro-pyrano[3,4-b]indol-1-yl]-acetic acid;

[5-cyano-8-methyl-1-propyl-7-(pyridin-4-ylmethoxy)-1,3,4,9-tetrahydro-pyrano[3,4-b]indol-1-yl]-acetic acid;

[5-cyano-7-(1,5-dimethyl-1H-pyrazol-3-ylmethoxy)-8-methyl-1-propyl-1,3,4,9-tetrahydro-pyrano[3,4-b]indol-1-yl]-acetic acid;

(R)-[5-cyano-7-(2-isopropoxy-ethoxy)-8-methyl-1-propyl-1,3,4,9-tetrahydro-pyrano[3,4-b]indol-1-yl]-acetic acid;

(R)-[5-cyano-7-(3-methoxy-propoxy)-8-methyl-1-propyl-1,3,4,9-tetrahydro-pyrano[3,4-b]indol-1-yl]-acetic acid;

(1R, 2'R)-[5-cyano-7-(2-methoxy-propoxy)-8-methyl-1-propyl-1,3,4,9-tetrahydro-pyrano[3,4-b]indol-1-yl]-acetic acid;

[5-cyano-8-methyl-7-(5-methyl-[1,3,4]thiadiazol-2-ylmethoxy)-1-propyl-1,3,4,9-tetrahydro-pyrano[3,4-b]indol-1-yl]-acetic acid;

(R)-[5-cyano-7-(5-dimethylamino-[1,2,4]thiadiazol-3-ylmethoxy)-8-methyl-1-propyl-1,3,4,9-tetrahydro-pyrano[3,4-b]indol-1-yl]-acetic acid;

5-cyano-7-(2-methoxy-ethoxy)-8-methyl-1-propyl-1,3,4,9-tetrahydro-pyrano[3,4,-*b*]indole-1-carboxylic acid;

5-cyano-8-methyl-7-(5-methyl-isoxazol-3-ylmethoxy)-1-propyl-1,3,4,9-tetrahydro-pyrano[3,4,-*b*]indole-1-carboxylic acid;

(1*R**,10*S*)-[1-sec-butyl-5-cyano-7-(2-ethoxy-ethoxy)-8-methyl-1,3,4,9-tetrahydro-pyrano[3,4-b]indol-1-yl]-acetic acid;

(1*R**,10*S*)- [1-sec-butyl-5-cyano-7-(2-isopropoxy-ethoxy)-8-methyl-1,3,4,9-tetrahydro-pyrano[3,4-b]indol-1-yl]-acetic acid;

(1*R**,10*S*)- [1-sec-butyl-5-cyano-7-(5-dimethylamino-[1,2,4]thiadiazol-3-ylmethoxy)-8-methyl-1,3,4,9-tetrahydro-pyrano[3,4-b]indol-1-yl]-acetic acid; and

(1*R**,10*S*)-[1-sec-butyl-5-cyano-7-(1,5-dimethyl-1H-pyrazol-3-ylmethoxy)-8-methyl-1,3,4,9-tetrahydro-pyrano[3,4-b]indol-1-yl]-acetic acid.